

1/16

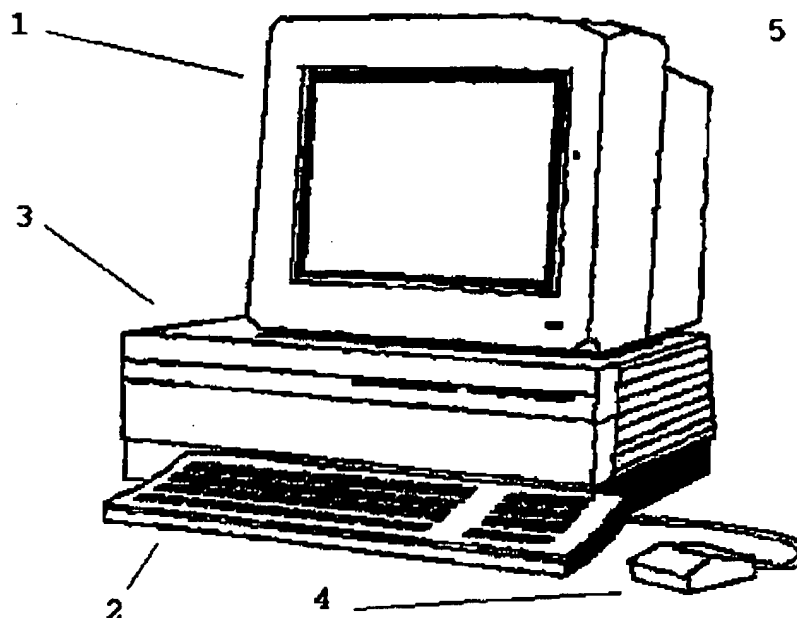


Fig. 1

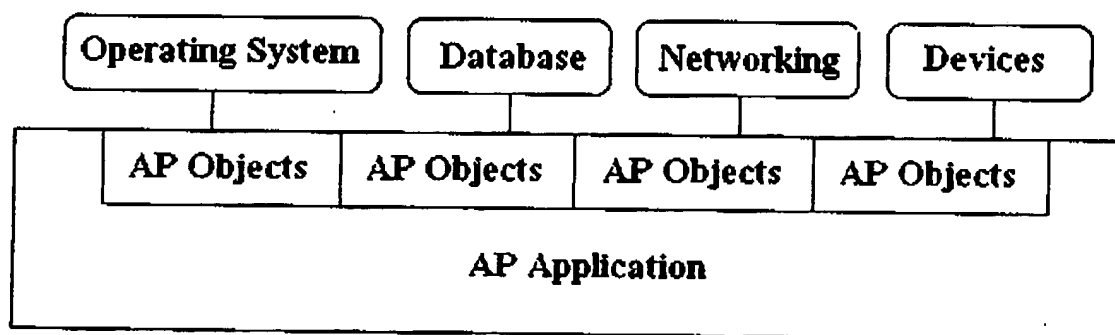


Fig. 2

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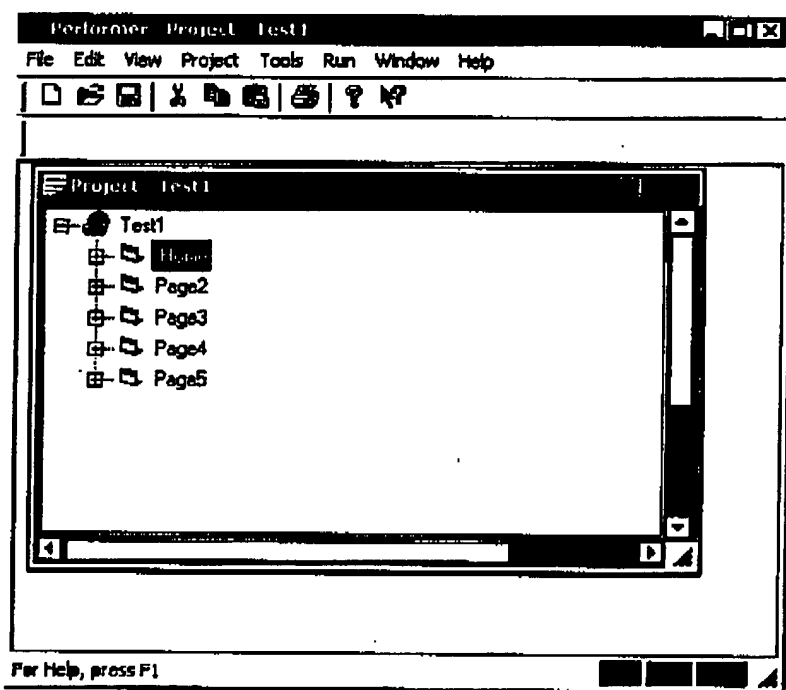
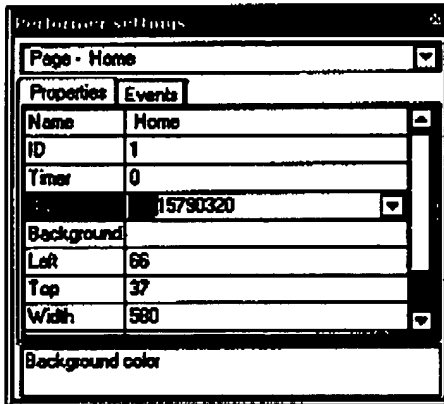


Fig. 3



Fig. 4

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Performer settings

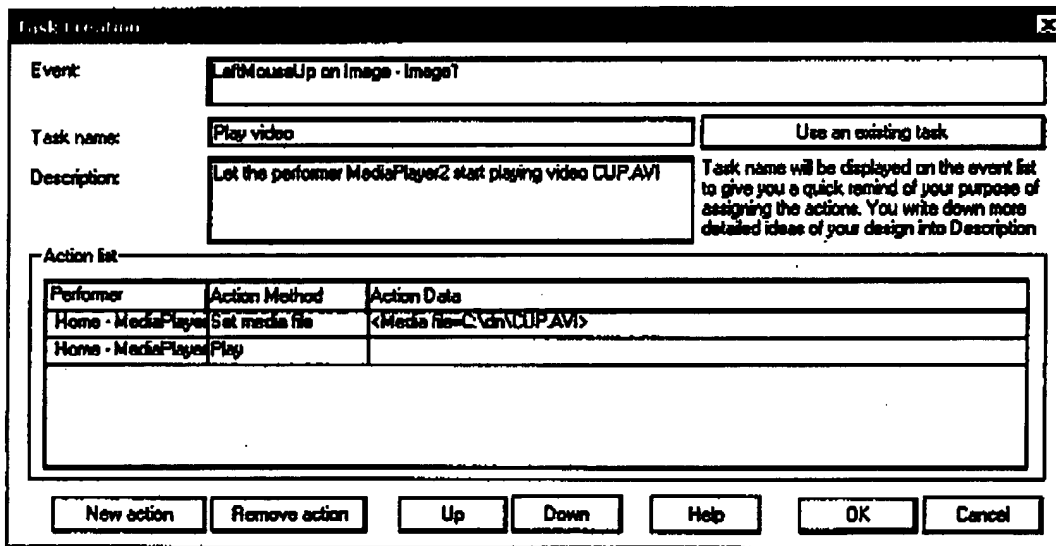
Page: Home

Properties Events

Name	Home
ID	1
Timer	0
...	15790320
Background	
Left	66
Top	37
Width	580

Background color

Fig. 5



Task creation

Event: LeftMouseUp on Image - Image1

Task name: Play video Use an existing task

Description: Let the performer MediaPlayer2 start playing video CUP.AVI

Task name will be displayed on the event list to give you a quick remind of your purpose of assigning the actions. You write down more detailed ideas of your design into Description

Action list

Performer	Action Method	Action Data
Home - MediaPlayer	Set media file	<Media file=C:\dn\CUP.AVI>
Home - MediaPlayer	Play	

New action Remove action Up Down Help OK Cancel

Fig. 6

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File	Edit	View	Project	Tools	Run	Win
Open Project...						Ctrl+O
Close Project						
Save Project						Ctrl+S
Print...						Ctrl+P
Print Preview						
Print Setup...						
Distribute						
1 C:\projects\...\Performer.prj						
Exit						

Fig. 7

Edit	View	Project
Undo		Ctrl+Z
Redo		
Cut		Ctrl+X
Copy		Ctrl+C
Paste		Ctrl+V

Fig. 8

View	Project	To
Project		
Performers		
Properties		
<input checked="" type="checkbox"/> Toolbar		
<input checked="" type="checkbox"/> Status Bar		

Fig. 9

Project	Tools	Run	Win
New Page		Ctrl+N	
Delete Page			
Tasks			

Fig. 10

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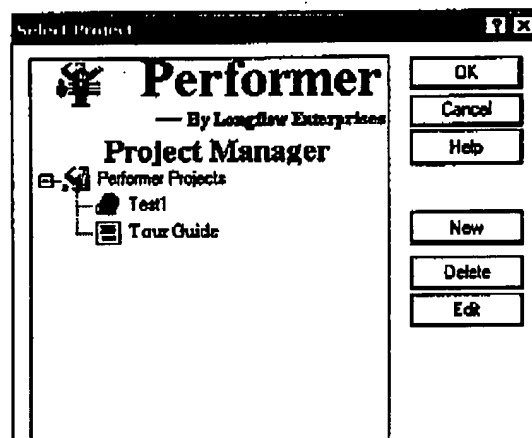


Fig. 11

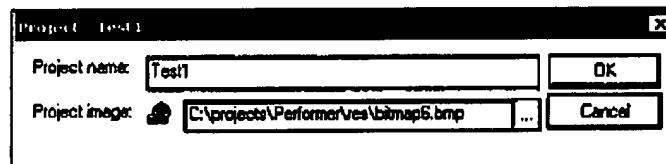


Fig. 12

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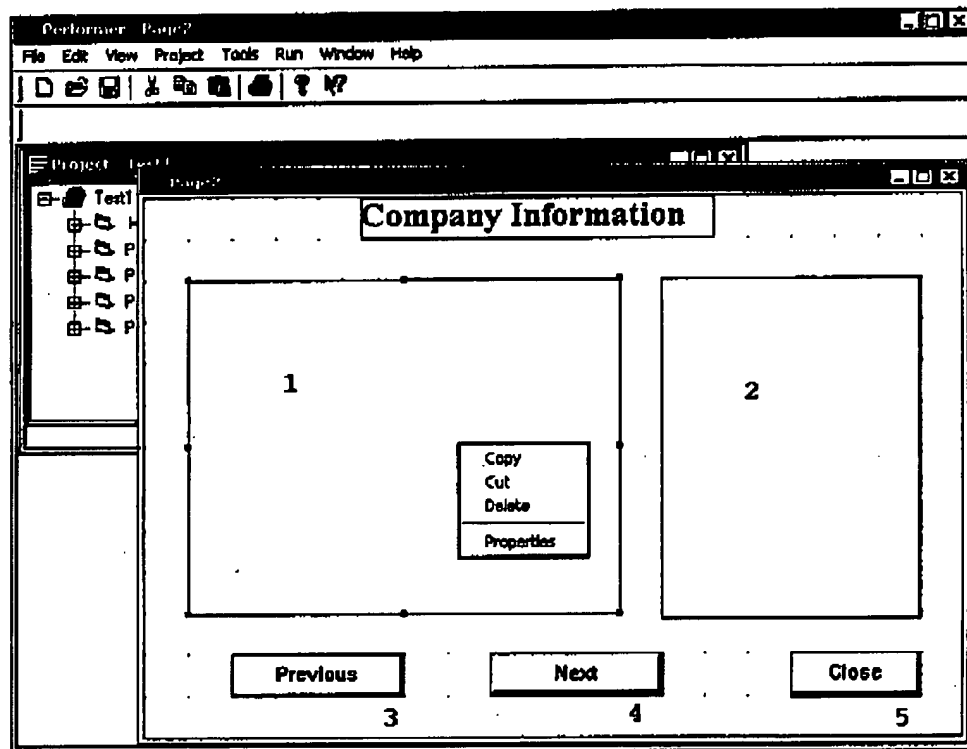


Fig. 13

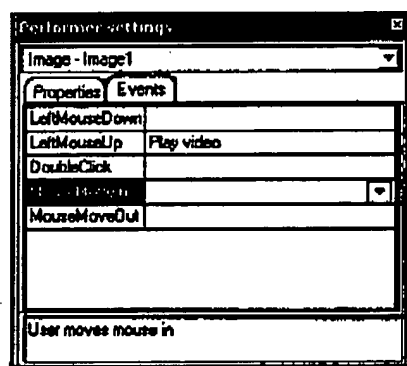


Fig. 14

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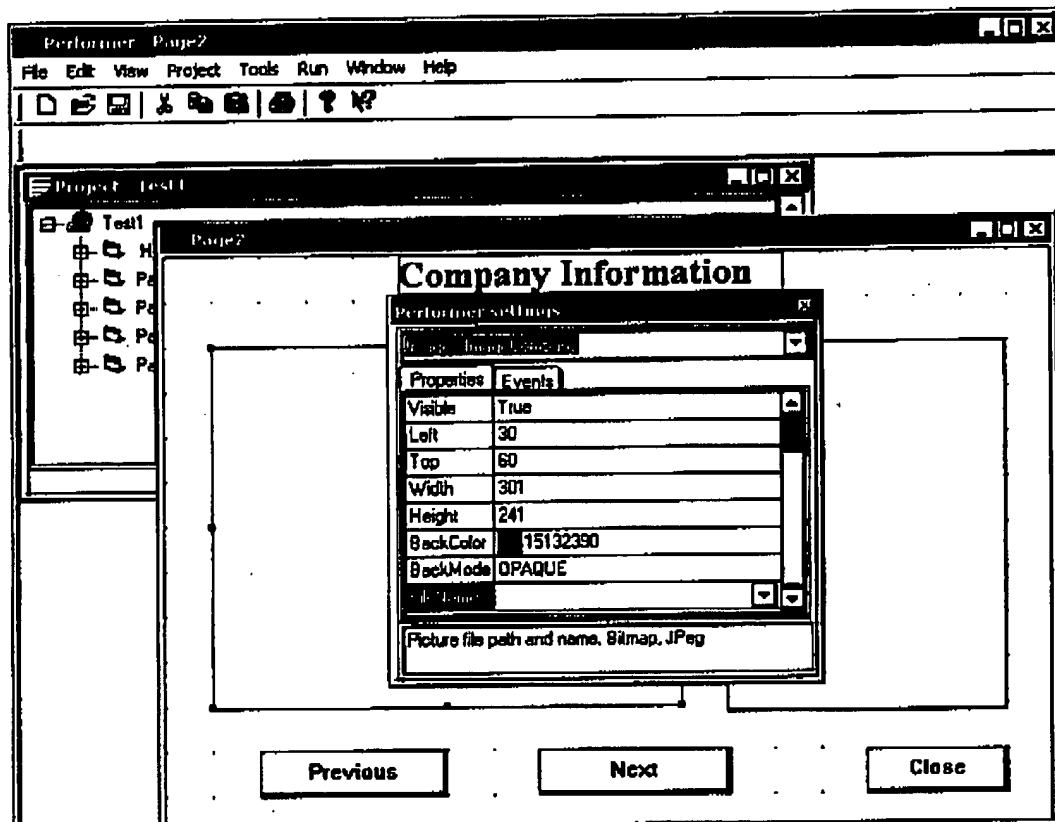


Fig. 15

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Task Creation

Event:

Task name:

Description:

Task name will be displayed on the event list to give you a quick remind of your purpose of assigning the actions. You write down more detailed ideas of your design into Description

Action list

Performer	Action Method	Action Data
Page2 - textCompany	Set text	<Text=At IBM, we strive to lead in the creation, development and manufacture of the in
Page2 - ImageImage	Set image	<Image=about:blank>
Page2 - ButtonSlide	Switch task for the e	<Event=LeftMouseUp><Task=>
Page2 - ButtonSlide	Switch task for the e	<Event=LeftMouseUp><Task=Company Info Slide Show (MS) - >

Fig. 16

Task list

- Close page 1 -
- Close Page 2 -
- Close page 3 -
- Go to IBM web site - On page 3
- Go to NEC web site - On Page 3
- Play music -
- Play music (Twinkle) -
- Play ski video - On home page
- Play video - Let the performer MediaPlayer2 start playing video CL
- Show Page 2 -
- Show Page 4 -
- Show Page 5 -
- Show web page - Page 3 shows, Webbrowser1 on Page 3 navig

Fig. 17

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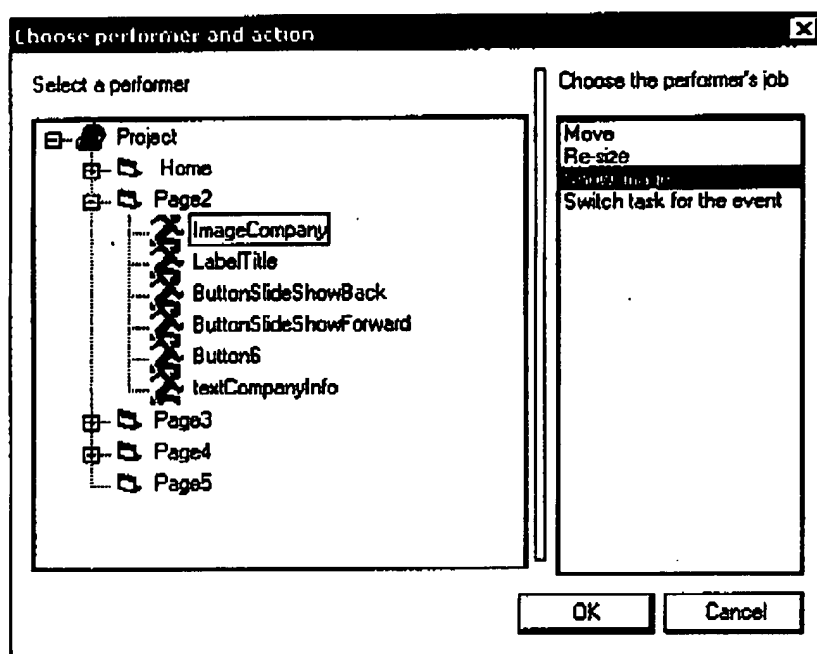


Fig. 18

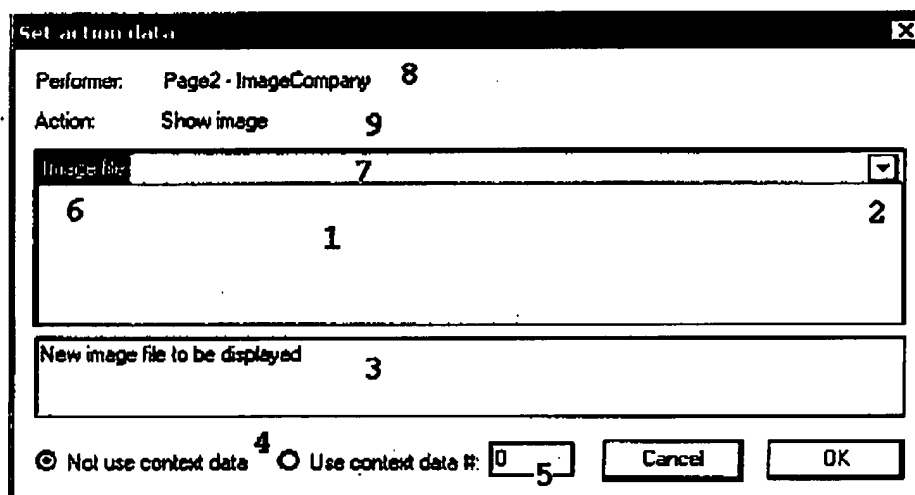


Fig. 19

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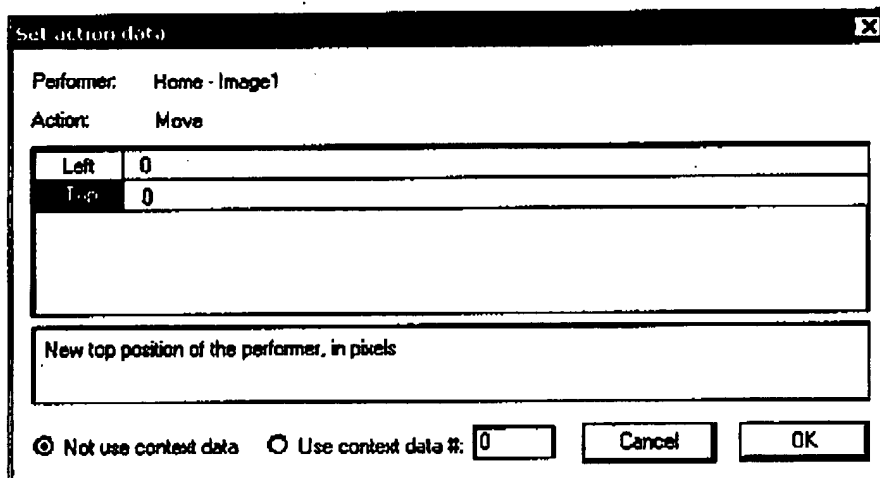


Fig. 20

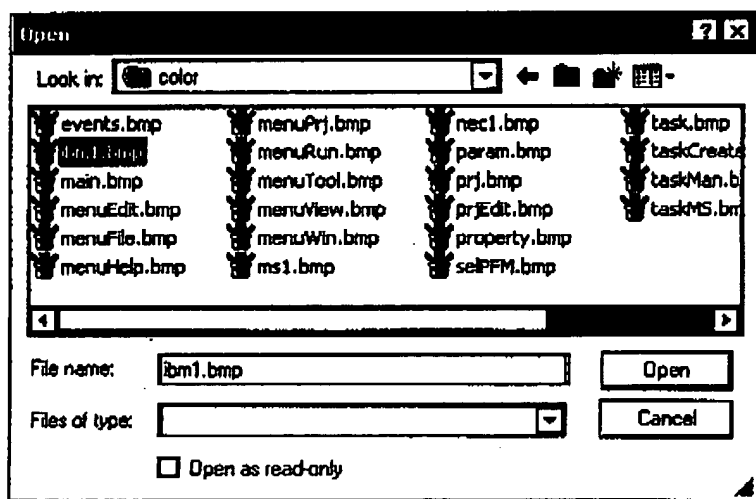
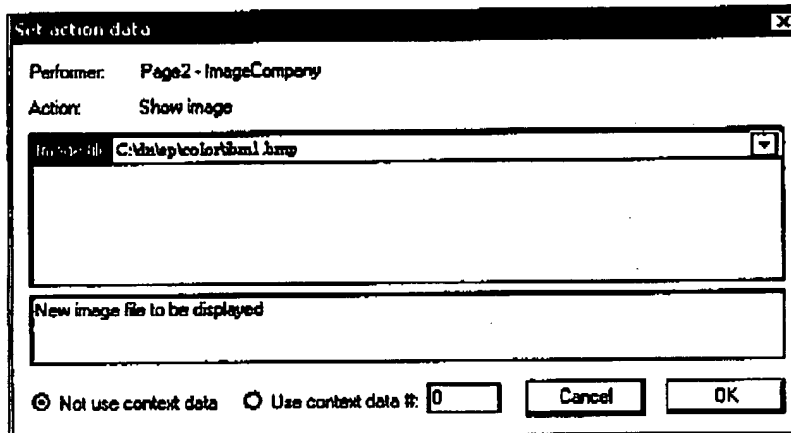


Fig. 21

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Set action data

Performer: Page2 - ImageCompany

Action: Show image

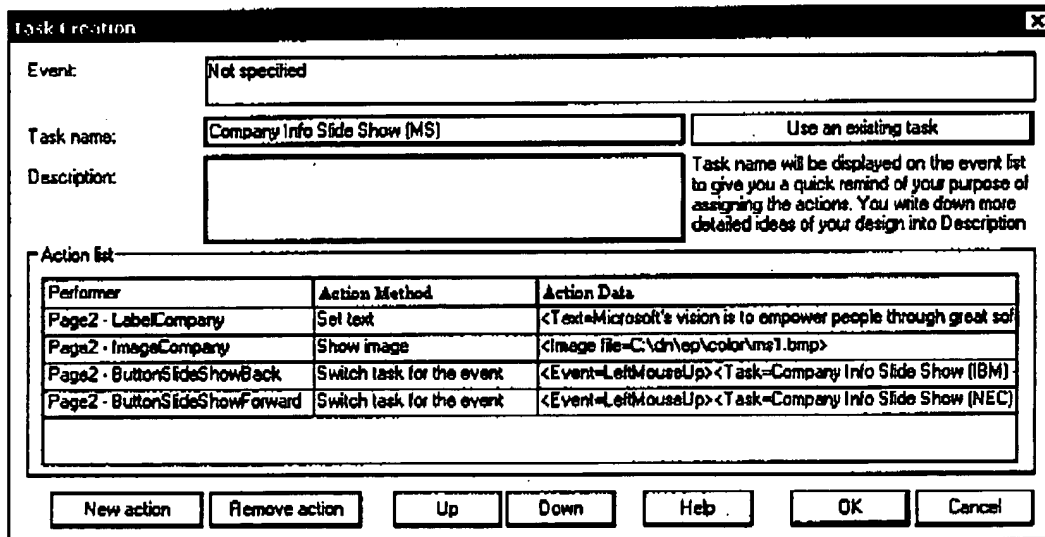
Image file: C:\nt\ep\color\ms1.bmp

New image file to be displayed

☒ Not use context data ☐ Use context data if: 0

Cancel OK

Fig. 22



Task Creation

Event: Not specified

Task name: Company Info Slide Show (MS) Use an existing task

Description: Task name will be displayed on the event list to give you a quick remind of your purpose of assigning the actions. You write down more detailed ideas of your design into Description

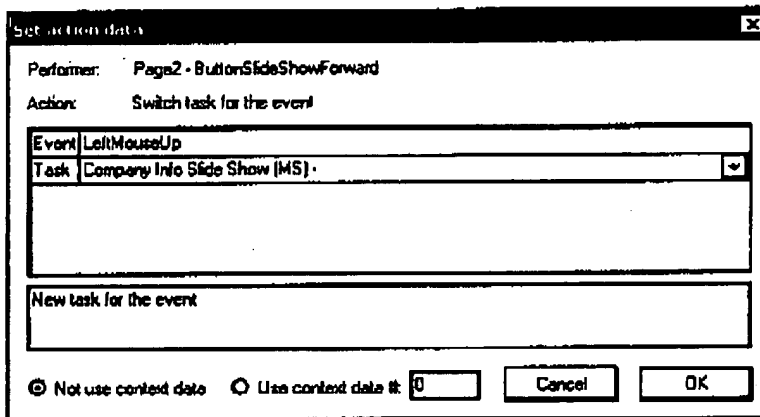
Action list

Performer	Action Method	Action Data
Page2 - LabelCompany	Set text	<Text=Microsoft's vision is to empower people through great sof
Page2 - ImageCompany	Show image	<Image file=C:\dn\ep\color\ms1.bmp>
Page2 - ButtonSideShowBack	Switch task for the event	<Event=LeftMouseUp><Task=Company Info Slide Show (IBM) -
Page2 - ButtonSideShowForward	Switch task for the event	<Event=LeftMouseUp><Task=Company Info Slide Show (NEC)

New action Remove action Up Down Help OK Cancel

Fig. 23

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Set action data

Performer: Page2 - ButtonSideShowForward

Action: Switch task for the event

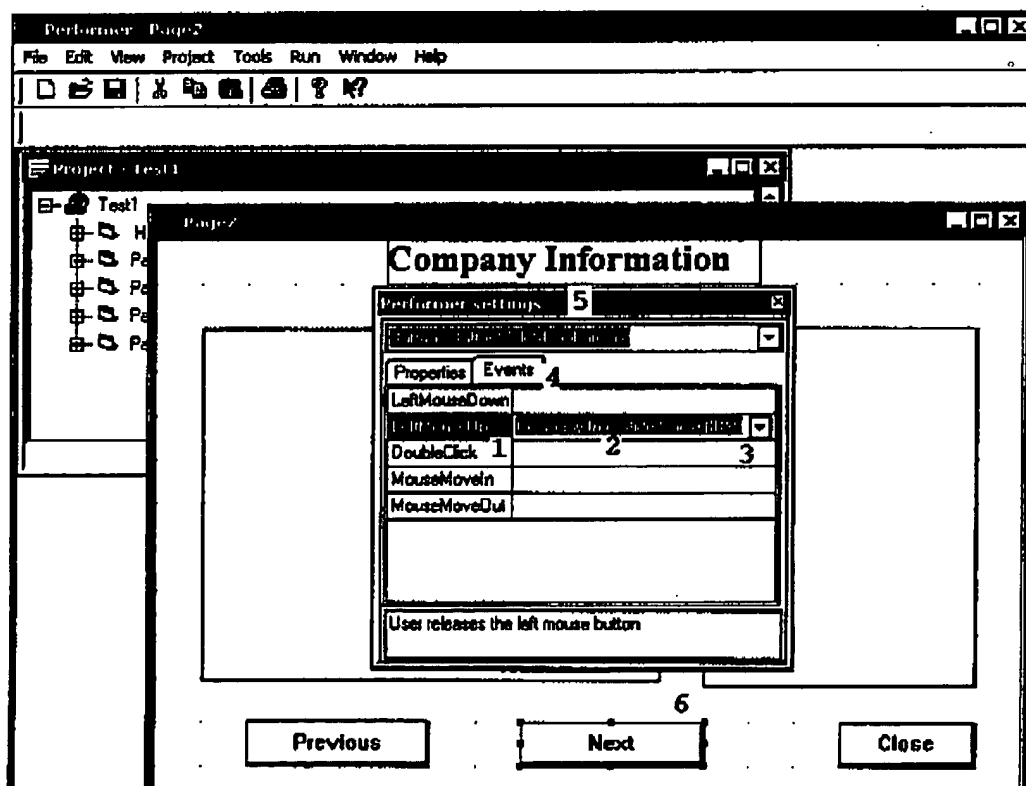
Event	LeftMouseUp
Task	Company Info Side Show (MS)

New task for the event

☒ Not use context data ☐ Use context data if:

Cancel OK

Fig. 24



Performer: Page2

File Edit View Project Tools Run Window Help

Project - Test1

Test1

Page2

Company Information

Performer settings 5

Properties Events 4

LeftMouseDown	LeftMouseUp	DoubleClick	1	2	3
MouseMoveIn					
MouseMoveOut					

User releases the left mouse button

Previous Next Close

Fig. 25

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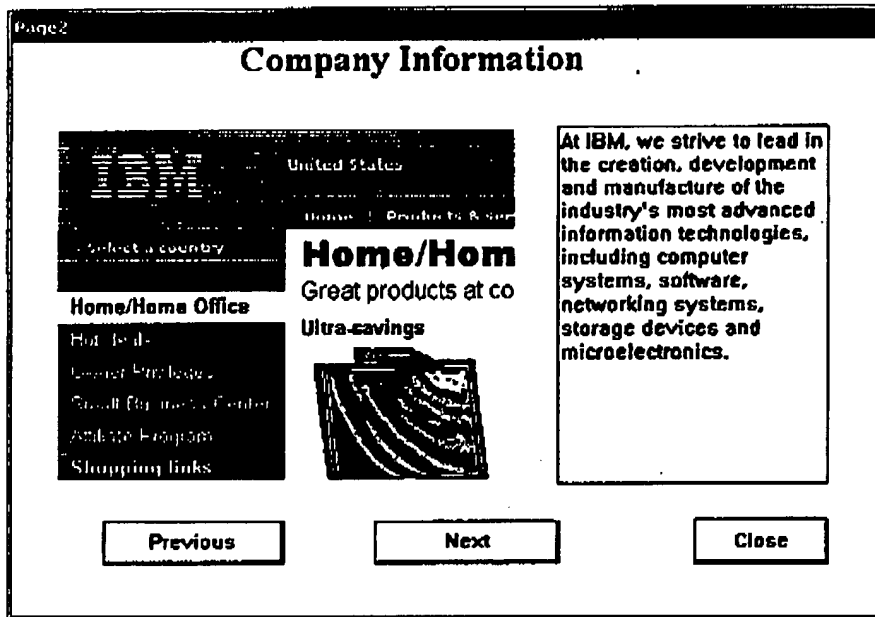


Fig. 26

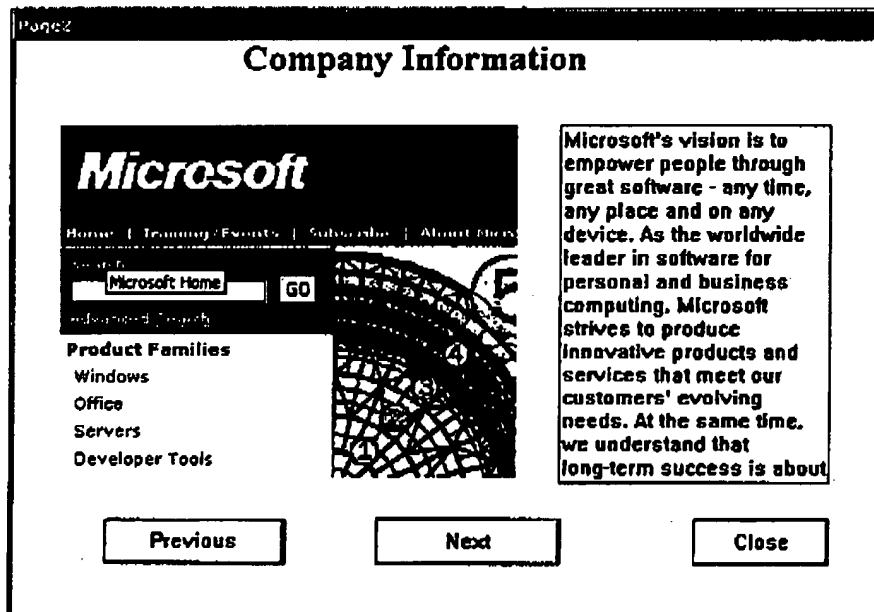


Fig. 27

14/16

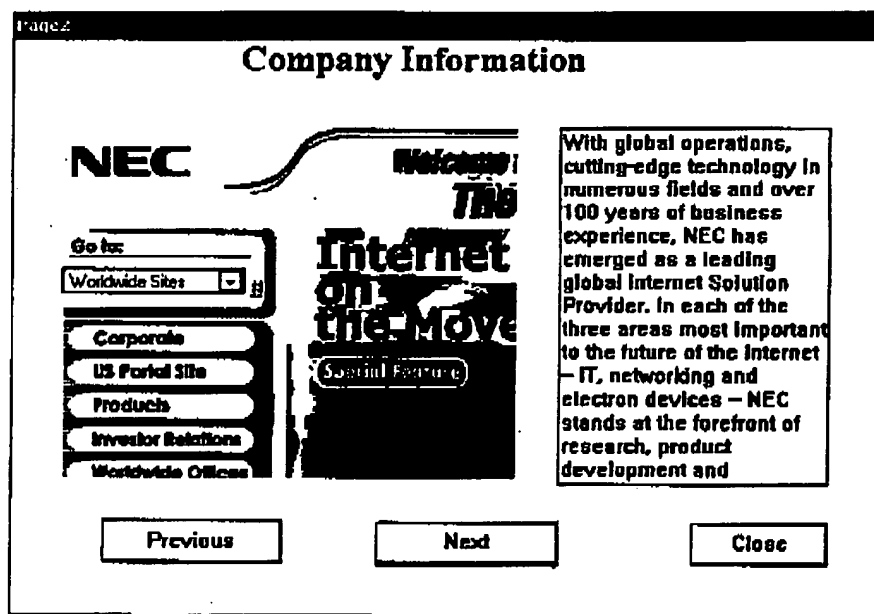


Fig. 28

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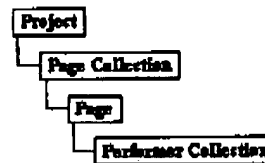


Fig. 29

Windows application class:

```
class CPerformerApp : public CWinApp
```

Document/View structure for Performer project:

```
class CPerformerDoc : public COleServerDoc
```

```
class CPerformerView : public CFrmView
```

```
class CChildFrame : public CMDIChildWnd
```

Document/View structure for Page:

```
class CStagePage : public CDocument
```

```
class CPageView : public CFrmView
```

```
class CDesignPageView : public CPageView
```

```
class CPageFrame : public CMDIChildWnd
```

Window class for Performers to be placed on a page:

```
class CRunComponentWnd : public CComponentWnd
```

```
class CDesignComponentWnd : public CComponentWnd
```

```
class CComponentWnd : public CWnd
```

Fig. 30

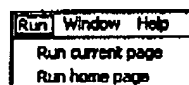


Fig. 31

16/16

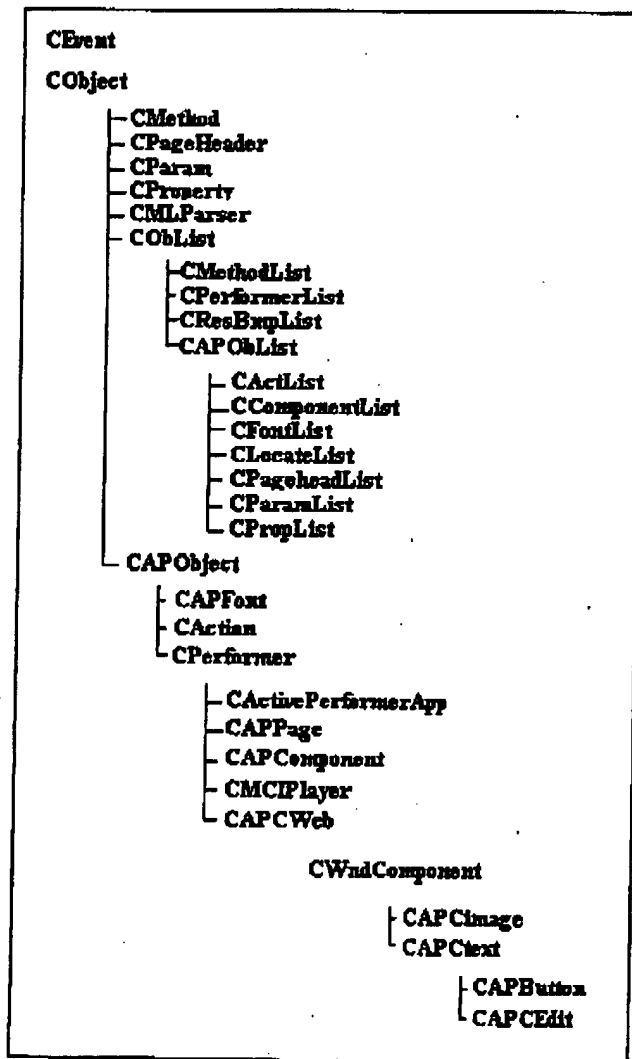


Fig. 32

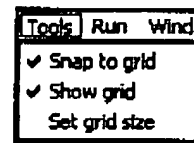
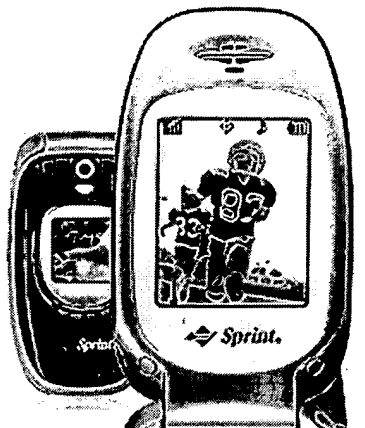


Fig. 33

Sprint PCS VisionSM Picture Phone
PM-A740 by Samsung[®]

**Cool and
Compact**

Create a slide show
screen saver



> **Flash Demo**

> **360° view**

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Sprint PCS VisionSM Services

Mouse over the symbols below to learn more about Sprint PCS Vision services this device offers.



Sprint PCS VisionSM

Powered by the Sprint Nationwide PCS Network, Sprint PCS Vision transforms the wireless experience from something that's simply functional into something visual, entertaining and highly personalized.

Specifications

Operating Mode:	Dual-Band/Tri-Mode: This phone may be used on and while roaming off the Sprint Nationwide PCS Network.
Dimensions:	3.5" x 1.8" x 1.0"
Battery Type:	Lithium Ion (Li-Ion)
Battery Life:	Up to 3 hours continuous digital talk time. Analog mode uses more battery, up to 1.6 hours continuous talk time.
Weight:	3.46 oz
Download User's Guide (requires Acrobat)	

Features

Built-in Digital Camera	Capture pictures with up to 4x digital zoom. Choose from a variety of different color tones, brightness levels, and white balance settings. Customize your own camera shutter sounds and attach fun frames to personalize your photos.
Sprint PCS Picture Mail Capable	Take a picture anytime and send it to family and friends instantly while on the Sprint Nationwide PCS Network.

	across the country while on the Sprint nationwide PCS network. It's the coolest way to talk, without the talk.
Predictive Text Input	Compose your messages easier and faster with prediction text input using the phone's built-in dictionary. T9® text input lets the device predict the text you enter; it makes sending message simple and more efficient.
Enhanced Voice Recognition	Say the name of any entry in your phone book, or simply say the phone number you want to call digit-by-digit, and the number is dialed automatically without using the keypad. Or say "status" and the phone will respond audibly with your phone's coverage, signal strength, and battery strength. This feature is speaker-independent, so there's no need to train the phone to respond to any one person's voice.
Large, Full-Color Screen	Vibrant 1.1" x 1.38" main screen with 65K colors provides easy reading and a rich, full-color experience.
Innovative Slide Show Screen Saver	Create your own slide show with up to 10 different pictures. You can view the pictures in succession and use them as rotating screen savers to give your phone a constantly-changing look.
Customizable Picture Caller ID	Customize your caller ID by linking a downloaded image or photo to a specific phone number in your contact list.
Customizable Display Screens	Choose from a variety of pre-set images to customize your main and external displays and make them unique to you. Customize your external display by choosing from four different clock options.
Built-in Ring Tones	Choose from 29 ring tones, offering a variety of traditional ring tones as well as multi-chord (up to 32 chords), melodic ring tones and vibrating alert.
Voice Memo/Recorder	Record up to 10 memos, notes, or reminders for playback when needed. Each of these can be up to one minute in length.
Internal Phone Book	Assign up to 299 entries, each storing six numbers, with a total capacity for 299 numbers and 299 email and Web addresses.
Built-in Productivity Tools and Planner	Work easily while on the go: access your calendar, schedule appointments, check your to-do list, or access the built-in memo pad. Also includes a calculator, world clock, and alarm clock.
Customizable Application Shortcut Keys	Personalize your "launch pad" based on the applications you most frequently use. Assign your navigation keys to application shortcuts for quick access.
2.5mm Universal Jack	Accommodates most standard headsets for hands-free operation.
Multiple Languages	Supports English and limited Spanish menu navigation.
E911 Emergency Location Capable	Features an embedded Global Positioning System (GPS) chip necessary for utilizing the E911 emergency location services, where available.
TTY Compatible	Compatible with select TTY devices.
Sprint PCS Vision Capabilities	Sprint PCS Picture Mail, Messaging, Games, Ringers, Screen Savers, and Web.

Optional Accessories

None	This device requires no additional accessories.
------	---

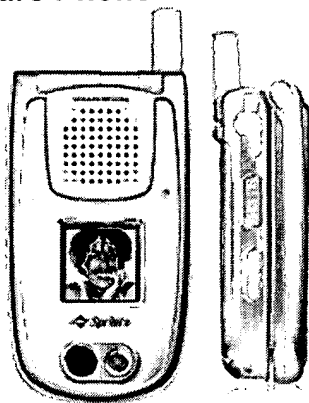
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PM-8200 by Sanyo[®]

**Smooth
Operator**

Take a picture, make
a Ready Link call



> **Flash Demo**

> **360° view**

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Sprint PCS VisionSM

Powered by the Sprint Nationwide PCS Network, Sprint PCS Vision transforms the wireless experience from something that's simply functional into something visual, entertaining and highly personalized.

Specifications

Operating Mode:	Dual-Band/Tri-Mode: This phone may be used on and while roaming off the enhanced Sprint Nationwide PCS Network.
Dimensions:	3.34" x 1.85" x 1.02"
Battery Type:	Lithium Ion (Li-Ion)
Battery Life:	Up to 3.5 hours continuous digital talk time. Analog mode uses more battery, up to 1.7 hours continuous talk time.
Weight:	3.65 oz

[Download User's Guide](#) (requires Acrobat)

Features

Built-in Digital Camera	Shoot digital pictures with the built-in VGA camera (640x480 pixels) with auto-focus lens and zoom capability. Instantly capture pictures with your choice of high, medium, or low resolution.
Sprint PCS Picture MailSM Capable	With Sprint PCS Picture Mail, you can take a picture anytime and send it to family and friends instantly while on the enhanced Sprint Nationwide PCS Network. You can attach a 10-second voice message and text message to your picture. Easily save your pictures on your Sprint PCS [®]

	Phone or store them online.
Picture Enhancement Options	Personalize your pictures with a fun frame (five to choose from), use digital zoom, take up to eight multiple shots, or use the self-timer.
Sprint PCS Ready LinkSM Capable	Now you can enjoy the convenience of quick, walkie-talkie style communication at the touch of a button with one or several Sprint PCS Ready Link SM users anywhere you go on the most complete, all-digital, wireless network in the nation. View Flash Demo
SMS Text Messaging Capable	Send, receive, and reply to text messages instantly with an SMS-capable Sprint PCS Phone across the room or across the country while on the enhanced Sprint Nationwide PCS Network.
Vibrant Full-Color Screen	Vivid 1.8" main and 1" external color sub LCD; both are TFT and support 65k colors.
Customizable Photo Caller ID	Know who's calling you by linking downloaded images and photos to the contacts in your internal phone book.
Built-in Speakerphone	Hands-free operation of your phone, open or closed, is made easy with the built-in speakerphone.
Voice-Activated Dialing	Say the name of the person you want to call and the number is dialed automatically without using the keypad.
Enhanced Ring Tones	Personalize your Sprint PCS Phone with eight festive melody ringers in 32-chord polyphonic sound.
Two Internal Phone Books	Store up to 300 entries, each storing seven numbers for a total of 500 numbers and up to 300 email and Web addresses. Separate Sprint PCS Ready Link Phone Book provides easy access to 200 personal contacts and 200 company-provided contacts.
Personal Alarm	Features an alarm clock that alerts you one time or daily. Just set the alarm—it's that simple.
Multiple Languages	Supports English and limited Spanish text prompts.
2.5mm Universal Jack	Accommodates most standard headsets for hands-free operation.
E911 Emergency Location Capable	Features an embedded Global Positioning System (GPS) chip necessary for utilizing the E911 emergency location services, where available.
TTY Compatible	Compatible with select TTY devices.
Sprint PCS Vision Capabilities	Sprint PCS Picture Mail, Messaging, Games, Ringers, Screen Savers, Web, and Sprint PCS Business Connection SM .

Optional Accessories	
Vehicle Power Adapter	This charging option enables you to power your phone and charge the battery at the same time. Plugs into any vehicle charging port.
Extended Battery Silver	This Li-Ion battery provides up to 5.38 hours digital talk time.
AC Adapter/Travel Charger	This lightweight, compact charger plugs directly into your phone to charge the battery. Plugs into any standard 110-220V 60 Hz outlet.
Desktop Charger	This convenient, dual-slot charging stand provides a secure place to charge your Sprint PCS Phone and extra battery. This charger must be used in conjunction with the AC Adapter/Travel Charger (purchased separately).
Belt Clip Holster	Hard plastic holster is designed specifically for the PM-8200 by Sanyo® with integrated clip for securely attaching the phone to a belt or purse strap.
Leather Case	This case is custom-designed to fit the PM-8200 by Sanyo in the most secure fashion. It is made from high-quality leather to make it attractive and durable.
Body Glove ION Case	This case, designed by Body Glove, uses the ION line of material to achieve a professional look. The ION line is a textured, resilient material that has an ultra-soft liner to protect your PM-8200 by Sanyo during everyday use.

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